

Abstract of the Disclosure

A tri-laminate body panel stiffener includes two polymer layers with or without a backing. One of the layers is a compliant foam layer mounted against a substrate while the other layer is a rigid foam layer mounted against the compliant foam layer. In another aspect of the invention the laminate comprises a backing member having an expandable foam mounted thereto with two or more opposing edges of the laminate being of non-straight construction such as being wavy or saw tooth. A pattern of holes may be formed through the foam and backing layers.

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